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| APPLICATION NO.         | FILING DATE     | FIRST NAMED INVENTOR   | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-------------------------|-----------------|------------------------|---------------------|------------------|
| 10/767,652              | 01/29/2004      | Geoffrey William Davey | 65961-0125          | 5387             |
| 44200                   | 7590 03/28/20   | 05                     | EXAMINER            |                  |
| HONIGMA                 | AN MILLER SCHW  | PATEL, KIRAN B         |                     |                  |
| 32270 TELI<br>SUITE 225 | EGRAPH RD       |                        | ART UNIT            | PAPER NUMBER     |
| BINGHAM                 | FARMS, MI 48025 | -2457                  | 3612                |                  |

DATE MAILED: 03/28/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

|   |  | Application No.   | Applicant(s)  |  |  |  |  |  |  |
|---|--|---|---|--|--|--|--|--|--|
| (   | Office Action Comments   | 10/767,652  | DAVEY ET AL.  |  |  |  |  |  |  |
|   | Office Action Summary  | Examiner  | Art Unit  |  |  |  |  |  |  |
|   |  | Kiran B. Patel  | 3612  |  |  |  |  |  |  |
| Perio   | The MAILING DATE of this communication app<br>od for Reply   | ears on the cover sheet   | with the correspondence address                           |  |  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |  |   |   |  |  |  |  |  |  |
| Statu   | ıs   |   |   |  |  |  |  |  |  |
| 1   | Responsive to communication(s) filed on 25 Fe  | ebruary 2005.   |   |  |  |  |  |  |  |
|   |  | action is non-final.  |   |  |  |  |  |  |  |
| 3   | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is  |   |   |  |  |  |  |  |  |
|   | closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.  |   |   |  |  |  |  |  |  |
| Disp  | osition of Claims  |   |   |  |  |  |  |  |  |
| 4   | ☑ Claim(s) <u>1-17</u> is/are pending in the application.  |   |   |  |  |  |  |  |  |
|   | 4a) Of the above claim(s) 3,10 and 14-17 is/are  | e withdrawn from consid   | eration.  |  |  |  |  |  |  |
| 5   | Claim(s) is/are allowed.   | Claim(s) is/are allowed.  |   |  |  |  |  |  |  |
| 6   | ☑ Claim(s) <u>1,2,4-9 and 11-13</u> is/are rejected.   |   |   |  |  |  |  |  |  |
|   | Claim(s) is/are objected to.   | Claim(s) is/are objected to.  |   |  |  |  |  |  |  |
| 8   | 8) Claim(s) are subject to restriction and/or election requirement.  |   |   |  |  |  |  |  |  |
| Appl  | ication Papers   |   |   |  |  |  |  |  |  |
| 9)☐ The specification is objected to by the Examiner.   |  |   |   |  |  |  |  |  |  |
| 10  | 10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.  |   |   |  |  |  |  |  |  |
|   | Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  |   |   |  |  |  |  |  |  |
|   | Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).   |   |   |  |  |  |  |  |  |
| 11  | ) The oath or declaration is objected to by the Ex   | caminer. Note the attach  | ed Office Action or form PTO-152.                         |  |  |  |  |  |  |
| Prior   | ity under 35 U.S.C. § 119  |   |   |  |  |  |  |  |  |
| 12  | Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority document: 2. Certified copies of the priority document: 3. Copies of the certified copies of the priority application from the International Bureau. * See the attached detailed Office action for a list. | s have been received. s have been received in rity documents have bee u (PCT Rule 17.2(a)). | Application No en received in this National Stage         |  |  |  |  |  |  |
| Attach  | ment(s)  |   |   |  |  |  |  |  |  |
|   | Notice of References Cited (PTO-892)   |   | v Summary (PTO-413)                                       |  |  |  |  |  |  |
|   | Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)   |   | o(s)/Mail Date<br>f Informal Patent Application (PTO-152) |  |  |  |  |  |  |
|   | Paper No(s)/Mail Date  | 6) Other: _   | · · · · · · · · · · · · · · · · · · ·                     |  |  |  |  |  |  |

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#### DETAILED ACTION

Non-Final Rejection

#### Election/Restriction

1. Applicant's election with traverse of Invention I, Species A, Fig 1A claims 1-2, 4-9, 11-13 is acknowledged. The traversal is on the ground(s) that search for the additional inventions and/or Species would not create an undue burden upon the Examiner. This is not found persuasive because search for the additional inventions and/or Species would create an undue burden upon the Examiner.

Claims 3, 10, 14-17 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected inventions and/or species, there being no allowable generic or linking claim.

The requirement is still deemed proper and is therefore made FINAL.

# Claim Rejections - 35 USC \$ 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

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Claims 1-2, 4-9, 11-13, as best understood, are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 1-2, 4-9, 11-13 are confusing and are not clear because claimed limitations, (claim 1, 8, a core; claim 6, 13, fiber reinforcing fibers), are not shown in the figures and/or lacks support in the specification and therefore fails to particularly point out and distinctly claim the subject matter which applicant regards as the invention. These limitations must be shown or the feature(s) canceled from the claim(s). Applicant is requested to go through the application and ensure that the claimed matter has been described in the specification and shown in the drawing in such a way as to convey to one skilled in the art that the inventor(s), at the time the application was filed, had possession of the claimed invention. Correction is required.

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### Claim Rejections - 35 USC \$ 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-2, 4-9, 11-13 are rejected under 35 U.S.C. 102(b) as being anticipated by Preisler et al. (6,475,937).

Regarding claims 1-2, 4-9, 11-13, as best understood, Preisler et al. (6,475,937) discloses in Fig. 1-10 the invention as claimed to include a headliner core having an exterior surface Fig 7-8 with at least one urethane integrally-molded energy distribution zone 92 is embossed from the exterior surface with sinusoidal cross-sectional shape.

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## Conclusion

3. The prior art made of record in attached Notice of Reference Cited (PTO-892) and not relied upon is considered pertinent to applicant's disclosure. This art

of record shows various features similar to the applicant's invention.

4. Any inquiry concerning this communication or earlier communications should

be directed to Primary Examiner Kiran B. Patel whose telephone number is 703-

305-0254. The examiner can normally be reached on M-F from 8:00 to 5:00. The

fax phone number for the organization where this application or proceeding is

assigned is (703) 872-9306.

Kiran B. Patel, P. E. Primary Examiner

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March 18, 2005